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PTO/SB/08a (05-03)

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Sheet 1 of 2

C mplete If Known	
Application Number	09/826,509
Filing Date	April 5, 2001
First Named Inventor	K. Lehmann-Bruinsma
Art Unit	1846
Examiner Name	Ruixiang Li
Attorney Docket Number	17.US3.REG

U.S. PATENT DOCUMENTS

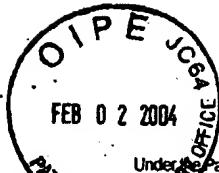
FOREIGN PATENT DOCUMENTS

Examiner Signature	Ruixiang Li	Date Considered	3/11/2004
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Attorney Docket Number

17.US3.REG

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
RLi	CL	BARR and MANNING, "Agonist-independent activation of Gz by the 5-hydroxytryptamine receptor co-expressed in <i>Spodoptera frugiperda</i> cells," <i>J. Biol. Chem.</i> (1997) 272:32979-32987.	
	CM	EGAN, et al., "Creation of a constitutively activated state of the 5-HT2A receptor site-directed mutagenesis: revelation of inverse agonist activity of antagonists," <i>Ann. N.Y. Acad. Sci.</i> (1998) 861:136-139.	
	CN	PAUWELS and WURCH, "Review: amino acid domains involved in constitutive activation of G-protein-coupled receptors," <i>Mol. Neurobiol.</i> (1998) 17:109-135.	
	CO	LEMBO and ALBERT, "Multiple phosphorylation sites are required for pathway-selective uncoupling of the 5-hydroxytryptamine1A receptor by protein kinase C," <i>Mol Pharmacol.</i> (1995) 48:1024-1029.	
	CP	MALMBERG and STRANGE, "Site-directed mutations in the third intracellular loop of the serotonin 5-HT1A receptor alter G protein coupling from Gi to Gs in a ligand-dependent manner," <i>J. Neurobiol.</i> (2000) 75:1283-1293.	
RLi	CQ	KAWANISHI, et al., "Novel mutations in the promoter and coding region of the human 5-HT1A receptor gene and association analysis in schizophrenia," <i>Am. J. Med. Genet.</i> (1998) 81:434-439.	
RLi		International Search Report, July 10, 2002. PCT/US01/11098,	

Examiner Signature

Ruixiang Li

Date Considered

3/1/2004

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